TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	Attorney Docket No. UM-09752
	U.S. Application No. 10/527781

Internaional Application No. PCT/US2003/28700	International Filing Date: 12 September 2003 (12.09.03)	Priority Date Claimed: 13 September 2002 (13.09.02)

Title Of Invention: **Noninvasive Nonlinear Systems And Methods For Predicting Seizure**

APPLICANT(S) FOR DO/EO/US **SAVIT, Robert**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.

2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.

4. ☒ The US has been elected (Article 31).

5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))

       a. ☐ is attached hereto (required only if not communicated by the International Bureau).

       b. ☐ has been communicated by the International Bureau.

       c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).

6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

       a. ☐ are attached hereto (required only if not communicated by the International Bureau).

       b. ☐ have been communicated by the International Bureau.

       c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.

       d. ☒ have not been made and will not be made.

8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).

9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. ☐ A preliminary amendment.

14. ☐ An Application Data Sheet under 37 CFR 1.76.

15. ☐ A substitute specification.

16. ☐ A power of attorney and/or change of address letter.

17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13*ter*.2 and 37 CFR 1.821 - 1.825; Sequence Listing in Paper Copy; Certificate of Sequence Listing.

18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. ☒ Other items or information: **WO 2004/023983 (first page only enclosed)**

U.S. Application No. **10/527781**	International Application No. PCT/US2003/28700	Attorney's Docket No. UM-09752	
		CALCULATIONS	**PTO USE ONLY**
21. ☒ Basic National Fee $ 300.00		**$300.00**	
22. ☒ Examination Fee ☐ If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) $ 100.00 ☒ All Other Situations $ 200.00		**$200.00**	
23. ☒ Search Fee ☒ Search Fee (37 CFR1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority $ 100.00 ☐ International Search Report prepared and provided to the Office $ 400.00 ☐ All Other Situations $ 500.00		**$100.00**	
Total of 21, 22 and 23 =		**$600.00**	

Additional Fee For Specification and Drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is $250.00 for each additional 50 sheets of paper or fraction thereof.

Total Sheets	Extra Sheets	Number of Additional or Fraction Thereof (round up to a whole number)	RATE	
49 - 100	**0/50 =**	**0 x 250**	**$0.00**	

Surcharge of $130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
TOTAL CLAIMS	**21 - 20 =**	1	**x $50.00**	**$50.00**	
INDEPENDENT CLAIMS	**2 - 3 =**	0	**x $200.00**	**$0.00**	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	**+ $360.00**	NO	**+ $360.00**	**$0.00**	
TOTAL OF ABOVE CALCULATIONS =				**$650.00**	
☒ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2					
SUBTOTAL =				**$325.00**	
Processing fee of **$130.00** for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				**$0.00**	

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TOTAL NATIONAL FEE =		$325.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). $40.00 per property +		$0.00	
TOTAL FEES ENCLOSED =		$325.00	
		Amount To Be Refunded:	$
		Charged:	$

a. ☒   A check in the amount of **$325.00** to cover the above fees is enclosed.

b. ☐   Please charge any my Deposit Account No. 08-1290 in the amount of $_____ to cover the above fees. A duplicate copy of this sheet is enclosed.
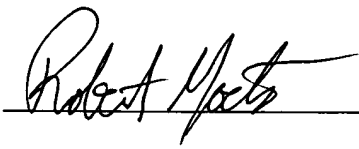
c. ☐   Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

d. ☒   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-1290. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

Send All Correspondence To:

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3/11/05

Date